SHOHIDUL BARI

Software Engineer



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Ohaka, Bangladesh



EXPERIENCE

Software Developer

Smart Field Service

A sister concern of Idol Ace Ltd.

September 2019 - Ongoing

Uses: JavaScript, Java, Node.js, React, Spring Boot A few words on what I am doing here,

- 1. I lead a small team and work as a Node.js backend engineer.
- 2. I write RESTful API and solve hard problem solving tasks.
- 3. Sometimes I also have to write some complex Front-end component in React JS.
- 4. Project Management and requirement analysis.
- 5. System design and provide guidance to Junior Developers.

SKILLS

JavaScript C++ Python Java Node.js **Spring Boot** Hapi JS Express JS React **Postgres** Mongo DB Redis **AWS** Docker **Docker-Compose** Git

EDUCATION

BSc in Information and Communication Technology

Mawlana Bhashani Science and Technology University CGPA: 3.48 (Out of 4.00)

Higher Secondary Certificate (HSC)

Hemnagar Degree College, Gopalpur, Tangail GPA 5.00

MENTIONABLE

Problem Solving

 Good algorithmic knowledge and problem solving ability.

Open Source Enthusiastic

 Uses and love to contribute in Open Sources. Some of my open source package are available on npm.

Persistence & Dependable

 Work hard to complete assignment on time.

Self Learner

 Never Stopped teaching myself

OPEN SOURCE CONTRIBUTION

express-html-sanitizer

https://github.com/shohidulbari/express-html-sanitize

Express JS middleware to cleanup/sanitize json request body in express.

Used Technologies: Node JS, Express JS

callfor

https://github.com/shohidulbari/callfor A lightweight Node.js http/https client

Used Technologies: Node JS

react-bootstrap-formkit

https://github.com/shohidulbari/react-bootstrap-formkit react-bootstrap-formkit is a package for react form creating with bootstrap 4 and It has easy form data handling functionality.

Used Technologies: React JS

RESEARCH PROJECT

An Online Based Different Professional Person Management System. [2019]

- Online Platform.
- It can search different professionals like doctor, engineer, electrician etc. and hire them.
- It also facilitates making profile, update profile, online blogging etc.

Used Technologies: Python, Django, JavaScript, HTML, CSS, Bootstrap and SQLite3.

PROFICIENCY

Problem Solving

 Very good algorithmic problem solver.
Solved over 500+ algorithmic problem on different online judge including UVA, LeetCode, Codeforces etc.

Algorithm & Data Structure

+ Have clear concepts on common algorithms and data structures and theirs variants

RESTful Services

+ Have professional expertise & experience on developing RESTful Services.

Microservice Architecture

 Professional expertise & experience on developing Microservices in both Node.js and Spring Boot

System Design Basics

+ Clear understandings about system design basics like Load Balancing, Caching etc.

PROFILES



<u>LinkedIn</u>

/in/shohidul-bari-552655188/



Github /shohidulbari